## ATTACHMENT A

## LISTING OF CLAIMS WITH MARKINGS TO SHOW CHANGES MADE

Attachment A Listing with Markings
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## Claim(s)

- 1. (Canceled)
- 2. (Canceled)
- 3. (Currently Amended) A microchannel plate (MCP) assembly of the type including a microchannel plate suitable for electron amplification comprises:

a microchannel plate (MCP) having a bonding surface, and a multi-layer ceramic body (MLC) unit having a bonding surface compatible with the bonding surface of the MCP; and

the bonding surface of the MCP being diffusion bonded to the compatible diffusion bonding surface of the MLC unit; and

the compatible surface of the MLC unit has a metallic protuberance deposited thereon prior to bonding of the MCP and the MLC unit.

- 4. (Original) The invention of claim 3 wherein the compatible surface of the MCP has a thin metallic film deposited thereon prior to bonding of the MCP and the MLC unit.
- 5. (Canceled)
- 6. (Currently Amended) The invention of claim 5.2 wherein the metallic protuberance includes a metal selected from the group consisting of gold, silver, copper, nickel, platinum and paladium.
- 7. (Original) The invention of claim 3 wherein the microchannel plate body assembly is adapted for use in an image intensifier tube.